Recommended shrinkage factors to be used for divided roadway projects:

0-1000 cys/100 lft = 25% 1000-2000 cys/100 lft = 20% 2000+ cys/100 lft = 15%

Recommended shrinkage factors to be used for single-lane projects:

0-500 cys/100 lft = 25% 500-1000 cys/100 lft = 20% 1000+ cys/100 lft and over = 15%

Recommended shrinkage factors to be used for shoulder widening projects:

30% - 35%

Recommended swell factors to be used for rock fills:

30% - 35%

## SHRINKAGE AND SWELL FACTORS

Figure 17-2C